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Relevance scale

1 [Level II technical support in a distributed computing environment](#)

Tim Leehane

September 1996 Proceedings of the 24th annual ACM SIGUCCS conference on User services
Full text available: [pdf\(5.73 MB\)](#)Additional Information: [full citation](#), [references](#), [index terms](#)
2 [Interactive Editing Systems: Part II](#)

Norman Meyrowitz, Andries van Dam

September 1982 ACM Computing Surveys (CSUR), Volume 14 Issue 3
Full text available: [pdf\(9.17 MB\)](#)Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)
3 [Fast detection of communication patterns in distributed executions](#)

Thomas Kunz, Michiel F. H. Seuren

November 1997 Proceedings of the 1997 conference of the Centre for Advanced Studies on Collaborative research
Full text available: [pdf\(4.21 MB\)](#)Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Understanding distributed applications is a tedious and difficult task. Visualizations based on process-time diagrams are often used to obtain a better understanding of the execution of the application. The visualization tool we use is Poet, an event tracer developed at the University of Waterloo. However, these diagrams are often very complex and do not provide the user with the desired overview of the application. In our experience, such tools display repeated occurrences of non-trivial commun ...

4 [Computing curricula 2001](#)
September 2001 Journal on Educational Resources in Computing (JERIC)
Full text available: [pdf\(613.63 KB\)](#)or [html\(2.78 KB\)](#)Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)
5 [Special issue: AI in engineering](#)

D. Sriram, R. Joobbani



January 1985 ACM SIGART Bulletin, Issue 91

Full text available:  pdf(8.79 MB) Additional Information: [full citation](#), [abstract](#)

The papers in this special issue were compiled from responses to the announcement in the July 1984 issue of the SIGART newsletter and notices posted over the ARPAnet. The interest being shown in this area is reflected in the sixty papers received from over six countries. About half the papers were received over the computer network.

6 Hip, hype and hope—the three faces of virtual worlds (panel session) 

Bob Jacobson, John Barlow, Esther Dyson, Timothy Leary, William Bricken, Warren Robinett, Jaron Lanier

August 1990 ACM SIGGRAPH 90 Panel Proceedings

Full text available:  pdf(5.03 MB) Additional Information: [full citation](#), [index terms](#)

7 Social Analyses of Computing: Theoretical Perspectives in Recent Empirical Research 

Rob Kling

January 1980 **ACM Computing Surveys (CSUR)**, Volume 12 Issue 1

Full text available:  pdf(3.98 MB) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

8 Conversations with Clement Mok and Jakob Nielsen, and with Bill Buxton and Clifford Nass 

Richard I. Anderson

January 2000 **interactions**, Volume 7 Issue 1

Full text available:  pdf(986.68 KB)  html(148.66 KB) Additional Information: [full citation](#), [citations](#), [index terms](#)

9 OceanStore: an architecture for global-scale persistent storage 

John Kubiatowicz, David Bindel, Yan Chen, Steven Czerwinski, Patrick Eaton, Dennis Geels, Ramakrishna Gummadi, Sean Rhea, Hakim Weatherspoon, Chris Wells, Ben Zhao

November 2000 **Proceedings of the ninth international conference on Architectural support for programming languages and operating systems**, Volume 28, 34 Issue 5 , 5

Full text available:  pdf(166.53 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

OceanStore is a utility infrastructure designed to span the globe and provide continuous access to persistent information. Since this infrastructure is comprised of untrusted servers, data is protected through redundancy and cryptographic techniques. To improve performance, data is allowed to be cached anywhere, anytime. Additionally, monitoring of usage patterns allows adaptation to regional outages and denial of service attacks; monitoring also enhances performance through pro-active movement ...

10 Special section: Reasoning about structure, behavior and function 

B. Chandrasekaran, Rob Milne

July 1985 **ACM SIGART Bulletin**, Issue 93

Full text available:  pdf(5.13 MB) Additional Information: [full citation](#), [abstract](#), [references](#)

The last several years' of work in the area of knowledge-based systems has resulted in a deeper understanding of the potentials of the current generation of ideas, but more importantly, also about their limitations and the need for research both in a broader

framework as well as in new directions. The following ideas seem to us to be worthy of note in this connection.

11 OceanStore: an architecture for global-scale persistent storage

John Kubiatowicz, David Bindel, Yan Chen, Steven Czerwinski, Patrick Eaton, Dennis Geels, Ramakrishnan Gummadi, Sean Rhea, Hakim Weatherspoon, Westley Weimer, Chris Wells, Ben Zhao

November 2000 **ACM SIGPLAN Notices**, Volume 35 Issue 11

Full text available:  [pdf\(1.47 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

OceanStore is a utility infrastructure designed to span the globe and provide continuous access to persistent information. Since this infrastructure is comprised of untrusted servers, data is protected through redundancy and cryptographic techniques. To improve performance, data is allowed to be cached anywhere, anytime. Additionally, monitoring of usage patterns allows adaptation to regional outages and denial of service attacks; monitoring also enhances performance through pro-active movement ...

12 50 years after "As we may think": the Brown/MIT Vannevar Bush symposium

Rosemary Simpson, Allen Renear, Elli Mylonas, Andries van Dam

March 1996 **interactions**, Volume 3 Issue 2

Full text available:  [pdf\(1.18 MB\)](#) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

13 World Wide Web: Keeping found things found on the web

William Jones, Harry Bruce, Susan Dumais

October 2001 **Proceedings of the tenth international conference on Information and knowledge management**

Full text available:  [pdf\(1.41 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

This paper describes the results of an observational study into the methods people use to manage web information for re-use. People observed in our study used a diversity of methods and associated tools. For example, several participants emailed web addresses (URLs) along with comments to themselves and to others. Other methods observed included printing out web pages, saving web pages to the hard drive, pasting the address for a web page into a document and pasting the address into a personal w ...

Keywords: human-computer interaction, information retrieval, personal information management, world wide web use

14 Information systems outsourcing: a survey and analysis of the literature

Jens Dibbern, Tim Goles, Rudy Hirschheim, Bandula Jayatilaka

November 2004 **ACM SIGMIS Database**, Volume 35 Issue 4

Full text available:  [pdf\(1.51 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#)

In the last fifteen years, academic research on information systems (IS) outsourcing has evolved rapidly. Indeed the field of outsourcing research has grown so fast that there has been scant opportunity for the research community to take a collective breath, and complete a global assessment of research activities to date. This paper seeks to address this need by exploring and synthesizing the academic literature on IS outsourcing. It offers a roadmap of the IS outsourcing literature, highligh ...

Keywords: determinants, literature review, outcomes, outsourcing, relationships, research approaches, theoretical foundations

15 A generic model for reflective design

Panagiotis Louridas, Pericles Loucopoulos

April 2000 **ACM Transactions on Software Engineering and Methodology (TOSEM)**,

Volume 9 Issue 2

Full text available:  [pdf\(304.45 KB\)](#)Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#), [review](#)

Rapid technological change has had an impact on the nature of software. This has led to new exigencies and to demands for software engineering paradigms that pay particular attention to meeting them. We advocate that such demands can be met, at least in large parts, through the adoption of software engineering processes that are founded on a reflective stance. To this end, we turn our attention to the field of Design Rationale. We analyze and characterize Design Rationale approaches and s ...

Keywords: design aids, design rationale, development, participative, reflective

16 Papers: Off the wall: Fluid interaction with high-resolution wall-size displays

François Guimbretière, Maureen Stone, Terry Winograd

November 2001 **Proceedings of the 14th annual ACM symposium on User interface software and technology**Full text available:  [pdf\(1.34 MB\)](#)Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

This paper describes new interaction techniques for direct pen-based interaction on the Interactive Mural, a large (6'x3.5') high resolution (64 dpi) display. They have been tested in a digital brainstorming tool that has been used by groups of professional product designers. Our "interactive wall" metaphor for interaction has been guided by several goals: to support both free-hand sketching and high-resolution materials, such as images, 3D models and GUI application windows; to pres ...

Keywords: FlowMenu, Large displays, interactive wall

17 Determining the instantaneous axis of translation from optic flow generated by arbitrary sensor motion (abstract only)

J. H. Rieger, D. T. Lawton

January 1984 **ACM SIGGRAPH Computer Graphics**, Volume 18 Issue 1Full text available:  [pdf\(3.92 MB\)](#)Additional Information: [full citation](#), [abstract](#)

This paper develops a simple and robust procedure for determining the instantaneous axis of translation from image sequences induced by unconstrained sensor motion. The procedure is based upon the fact that difference vectors at discontinuities in optic flow fields generated by sensor motion relative to a stationary environment are oriented along translational field lines. This is developed into a procedure consisting of three steps: 1) locally computing difference vectors from an optic flow fie ...

18 Representing and reasoning about change (abstract only)

Reid G. Simmons, Randall Davis

January 1984 **ACM SIGGRAPH Computer Graphics**, Volume 18 Issue 1Full text available:  [pdf\(3.92 MB\)](#)Additional Information: [full citation](#), [abstract](#)

A recent trend in artificial intelligence research is the construction of expert systems capable of reasoning from a detailed model of the objects in their domain and the processes that affect those objects. We describe a system being built in this fashion, designed to solve

a class of problems known as geologic interpretation: given a cross-section of the Earth's crust (showing formations, faults, intrusions, etc.), hypothesize a sequence of geologic events whose occurrence could have formed th ...

19 [Tracking three dimensional moving light displays \(abstract only\)](#) 

Michael Jenkin

January 1984 **ACM SIGGRAPH Computer Graphics**, Volume 18 Issue 1

Full text available:  [pdf\(3.92 MB\)](#) Additional Information: [full citation](#), [abstract](#)

A method is presented for tracking the three-dimensional motion of points from their changing two-dimensional perspective images as viewed by a nonconvergent binocular vision system. The algorithm relies on a general smoothness assumption to guide the tracking process, and application of the tracking algorithm to a three-dimensional moving light display based on Cutting's Walker program as well as other domains are discussed. Evidence is presented relating the tracking algorithm to certain belief ...

20 [Transcending the individual human mind—creating shared understanding through collaborative design](#) 

Ernesto Arias, Hal Eden, Gerhard Fischer, Andrew Gorman, Eric Scharff

March 2000 **ACM Transactions on Computer-Human Interaction (TOCHI)**, Volume 7 Issue 1

Full text available:  [pdf\(1.68 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#), [review](#)

Complex design problems require more knowledge than any single person possesses because the knowledge relevant to a problem is usually distributed among stakeholders. Bringing different and often controversial points of view together to create a shared understanding among these stakeholders can lead to new insights, new ideas, and new artifacts. New media that allow owners of problems to contribute to framing and resolving complex design problems can extend the power of the individual human ...

Keywords: collaborative design and knowledge construction, design support systems, distributed cognition, integration of action and reflection spaces, integration of physical and computational environments, open systems, symmetry of ignorance

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**1 Apparatus and method for a personal cookie repository service for
cookie management among multiple devices**

Inventor: SONG YU (US); CHU HAO-HUA (US); (+1) Applicant: DOCOMO COMM LAB USA INC (US)

EC: G06F17/30W7

IPC: G06F12/14; G06F11/30

Publication info: **US2004049673** - 2004-03-11

2 Multiple-cavity cookie container

Inventor: WEISS HUGH R Applicant: PANTASOTE COMPANY OF NEW YORK

EC: B65D21/02H; B65D75/32

IPC:

Publication info: **US3322267** - 1967-05-30

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Inventor Name Search Result

Your Search was:

Last Name = SANDHU

First Name = RAVI

Application#	Patent#	Status	Date Filed	Title	Inventor Name 22
<u>60685543</u>	Not Issued	020	05/31/2005	PHISHING PROTECTION USING AUGMENTED SINGLE ARMORED CREDENTIALS	SANDHU, RAVI
<u>60677408</u>	Not Issued	020	05/04/2005	PROTECTING ONE TIME PASSWORDS AGAINST MITM ATTACKS	SANDHU, RAVI
<u>60644028</u>	Not Issued	020	01/18/2005	TRICIPHER ARMORED CREDENTIAL SYSTEM	SANDHU, RAVINDERPAL SINGH
<u>60110217</u>	Not Issued	159	11/30/1998	STORAGE AND TRANSFER OF SECURE DATA ON WEB	SANDHU, RAVINDERPAL S.
<u>11056120</u>	Not Issued	020	02/14/2005	MULTIPLE FACTOR PRIVATE PORTION OF AN ASYMMETRIC KEY	SANDHU, RAVINDERPAL SINGH
<u>11056116</u>	Not Issued	019	02/14/2005	ROAMING UTILIZING AN ASYMMETRIC KEY PAIR	SANDHU, RAVINDERPAL SINGH
<u>11056115</u>	Not Issued	019	02/14/2005	TECHNIQUE FOR PROVIDING MULTIPLE LEVELS OF SECURITY	SANDHU, RAVINDERPAL SINGH
<u>11056114</u>	Not Issued	019	02/14/2005	ASYMMETRIC KEY PAIR HAVING A KIOSK MODE	SANDHU, RAVINDERPAL SINGH
<u>11055988</u>	Not Issued	020	02/14/2005	AUTHENTICATION PROTOCOL USING A MULTI-FACTOR ASYMMETRIC KEY PAIR	SANDHU, RAVINDERPAL SINGH
<u>11055987</u>	Not Issued	030	02/14/2005	ARCHITECTURE FOR ASYMMETRIC CRYPTO-KEY STORAGE	SANDHU, RAVINDERPAL SINGH
<u>11055986</u>	Not Issued	020	02/14/2005	TECHNIQUE FOR ASYMMETRIC CRYPTO-KEY GENERATION	SANDHU, RAVINDERPAL SINGH

<u>10849818</u>	Not Issued	030	05/21/2004	ONE TIME PASSWORD ENTRY TO ACCESS MULTIPLE NETWORK SITES	SANDHU, RAVI
<u>09739260</u>	Not Issued	092	12/19/2000	SYSTEM AND METHOD FOR CRYPTO-KEY GENERATION AND USE IN CRYPTOSYSTEM	SANDHU, RAVI
<u>09739119</u>	Not Issued	041	12/19/2000	METHOD AND SYSTEM FOR AUTHORIZING GENERATION OF ASYMMETRIC CRYPTO-KEYS	SANDHU, RAVI
<u>09739118</u>	Not Issued	083	12/19/2000	SYSTEM AND METHOD FOR AUTHENTICATION IN A CRYPTO-SYSTEM UTILIZING SYMMETRIC AND ASYMMETRIC CRYPTO-KEYS	SANDHU, RAVI
<u>09739114</u>	Not Issued	168	12/19/2000	ONE TIME PASSWORD ENTRY TO ACCESS MULTIPLE NETWORK SITES	SANDHU, RAVI
<u>09739113</u>	Not Issued	061	12/19/2000	SECURE COMMUNICATIONS NETWORK WITH USER CONTROL OF AUTHENTICATED PERSONAL INFORMATION PROVIDED TO NETWORK ENTITIES	SANDHU, RAVI
<u>09739112</u>	Not Issued	094	12/19/2000	HIGH SECURITY CRYPTOSYSTEM	SANDHU, RAVI
<u>09739111</u>	Not Issued	120	12/19/2000	SYSTEM AND METHOD FOR GENERATION AND USE OF ASYMMETRIC CRYPTO-KEYS EACH HAVING A PUBLIC PORTION AND MULTIPLE PRIVATE PORTIONS	SANDHU, RAVI
<u>09739110</u>	6883095	150	12/19/2000	SYSTEM AND METHOD FOR PASSWORD THROTTLING	SANDHU, RAVI
<u>09451090</u>	Not Issued	061	11/30/1999	SYSTEM AND APPARATUS FOR STORAGE AND TRANSFER OF SECURE DATA ON WEB	SANDHU, RAVI

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Last Name = PARK

First Name = JOON S.

Application#	Patent#	Status	Date Filed	Title	Inventor Name 13
<u>09451090</u>	Not Issued	061	11/30/1999	SYSTEM AND APPARATUS FOR STORAGE AND TRANSFER OF SECURE DATA ON WEB	PARK, JOON S.
<u>08355361</u>	5547663	150	12/13/1994	ABSOLUTE MOLECULAR WEIGHT POLYMERS AND METHODS FOR THEIR USE	PARK, JOON S.
<u>08213430</u>	5449108	150	03/15/1994	METHOD FOR FORMING A BUMP ON A SEMICONDUCTOR DEVICE	PARK, JOON S.
<u>08149153</u>	Not Issued	161	11/08/1993	PROCESS FOR PREPARING SPECIFIC MOLECULAR WEIGHT POLYMERS AND METHODS FOR THEIR USE	PARK, JOON S.
<u>07967330</u>	Not Issued	166	10/28/1992	PROCESS FOR PREPARING SPECIFIC MOLECULAR WEIGHT POLYMERS AND METHODS FOR THEIR USE	PARK, JOON S.
<u>07790301</u>	Not Issued	161	11/08/1991	POLYMERIC QUATERNARY AMMONIUM COMPOUNDS AND THEIR USE AS OPHTHALMIC ANTIMICROBIALS	PARK, JOON S.
<u>07113939</u>	Not Issued	168	10/28/1987	ULTRAVIOLET BLOCKING AGENTS FOR CONTACT LENSES	PARK, JOON S.
<u>06763947</u>	4719248	150	08/08/1985	ULTRAVIOLET BLOCKING AGENTS FOR CONTACT LENSES	PARK, JOON S.
<u>06633309</u>	4652622	150	07/23/1984	POLYSILOXANE COMPOSITION WITH IMPROVED SURFACE WETTING CHARACTERISTICS AND BIOMEDICAL DEVICES	PARK, JOON S.

				MADE THEREOF	
<u>06489921</u>	<u>4495361</u>	150	04/29/1983	POLYSILOXANE COMPOSITION WITH IMPROVED SURFACE WETTING CHARACTERISTICS AND BIOMEDICAL DEVICES MADE THEREOF	PARK, JOON S.
<u>06238525</u>	<u>4341889</u>	150	02/26/1981	POLYSILOXANE COMPOSITION AND BIOMEDICAL DEVICES	PARK, JOON S.
<u>06238524</u>	<u>4355147</u>	250	02/26/1981	POLYSILOXANE WITH POLYCYCLIC MODIFIER COMPOSITION AND BIOMEDICAL DEVICES	PARK, JOON S.
<u>06238522</u>	<u>4327203</u>	150	02/26/1981	POLYSILOXANE WITH CYCLOALKYL MODIFIER COMPOSITION AND BIOMEDICAL DEVICES	PARK, JOON S.

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